

FIG. 1 (PRIOR ART)

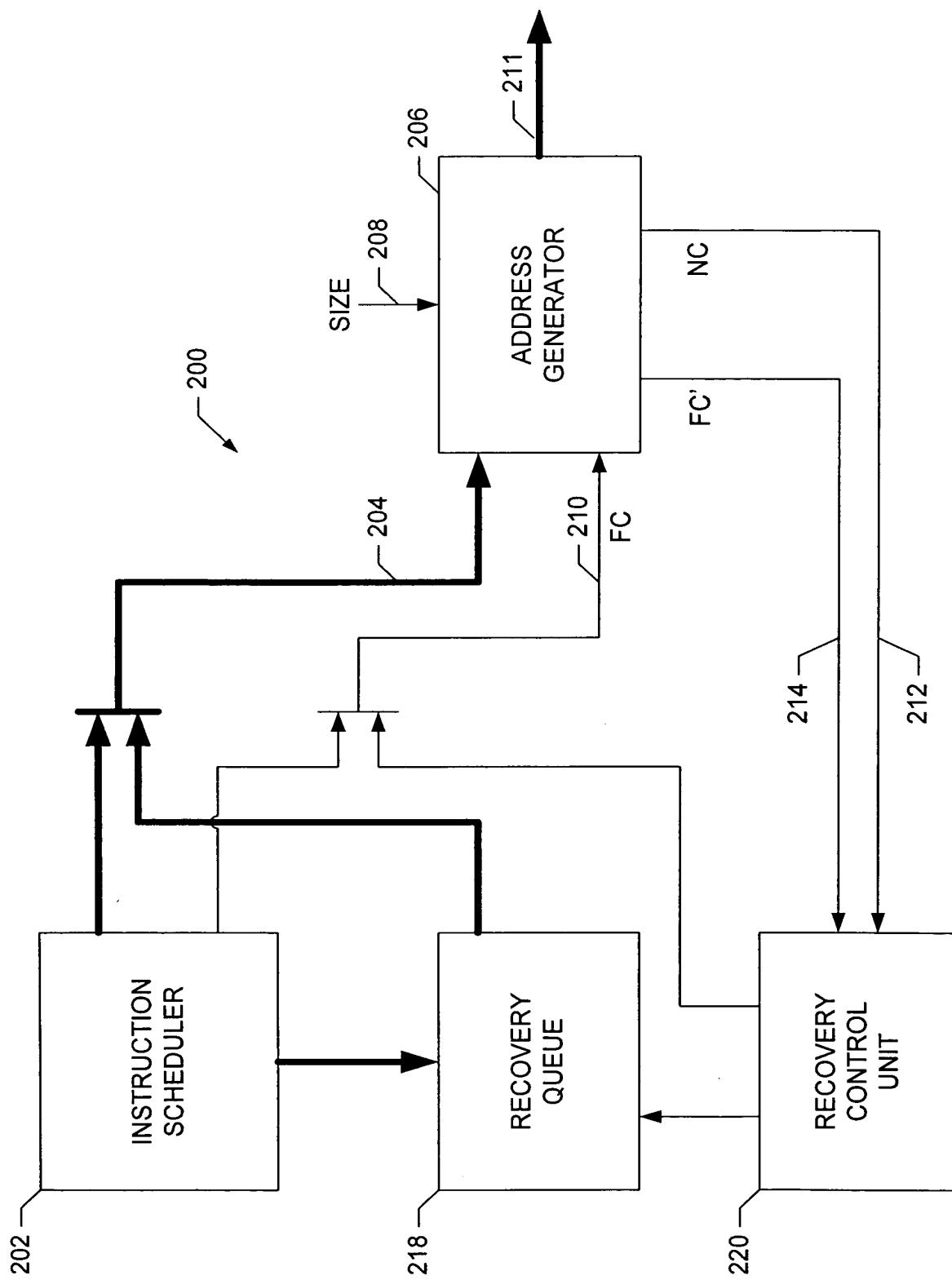


FIG. 2

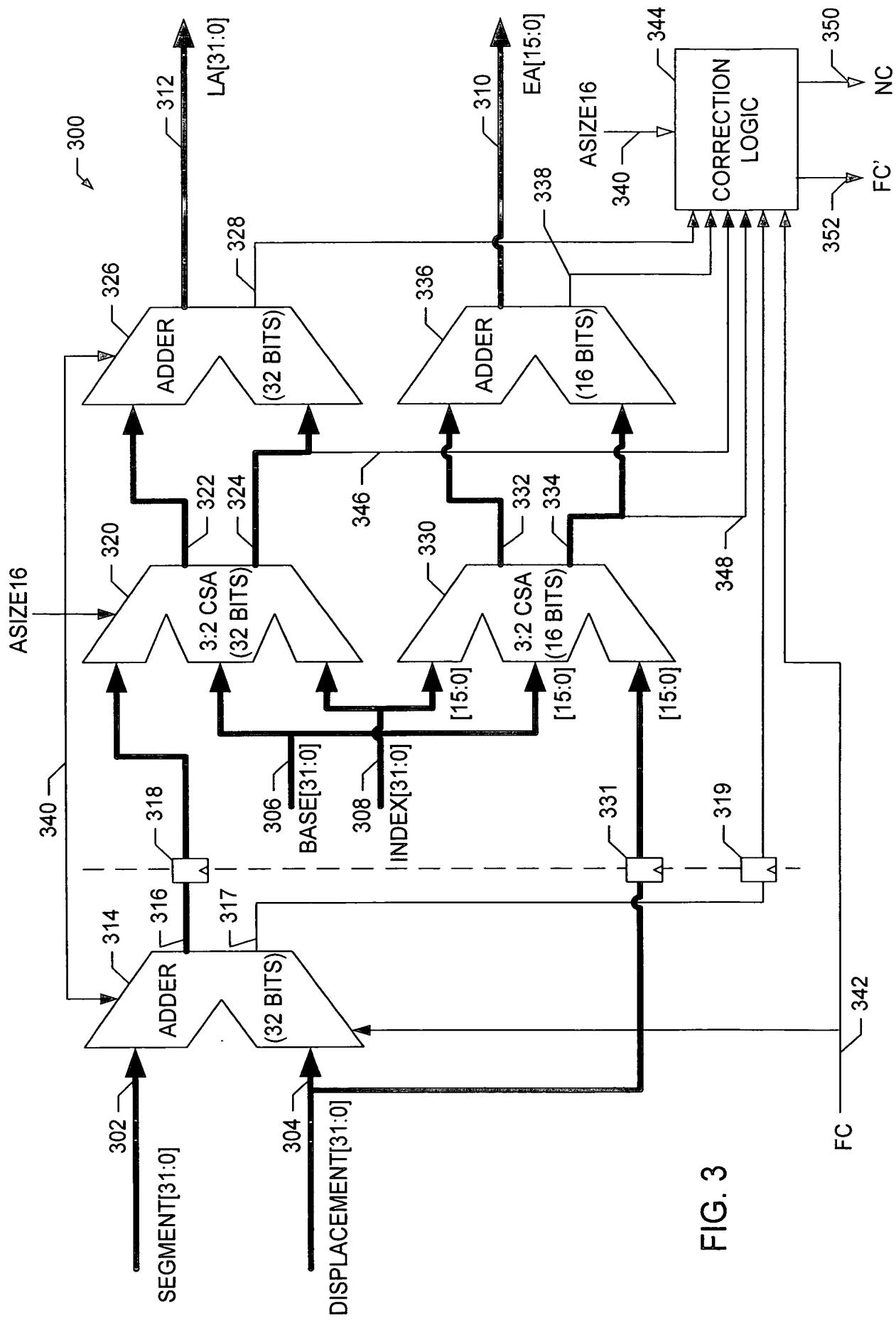
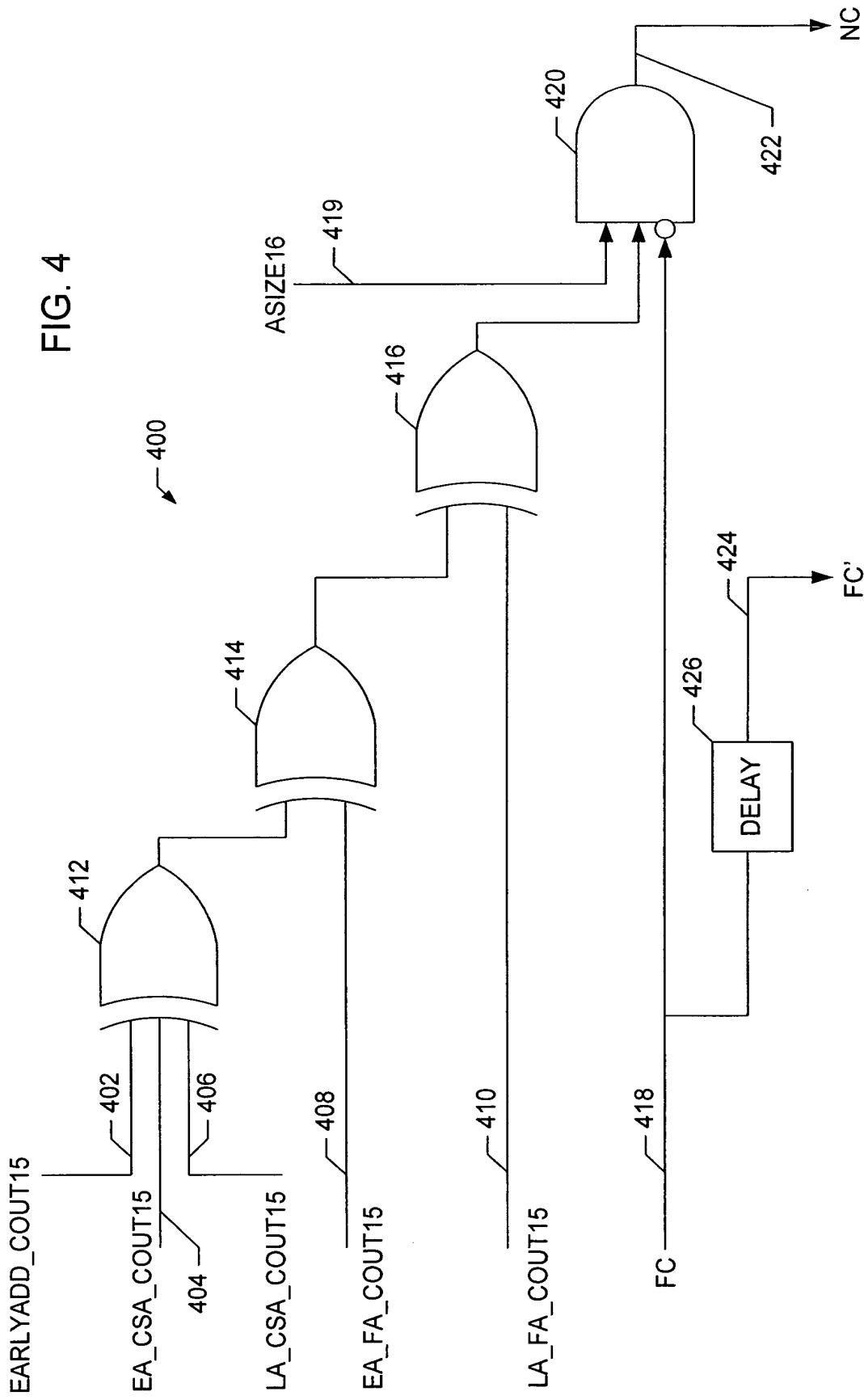


FIG. 3

FIG. 4
EARLYADD_COUT15
EA_CSA_COUT15
404
402
406
LA_CSA_COUT15
408
EA_FA_COUT15
410
LA_FA_COUT15
418
FC
426
DELAY
424
FC'
422
419
ASIZE16
416
414
412
400
NC



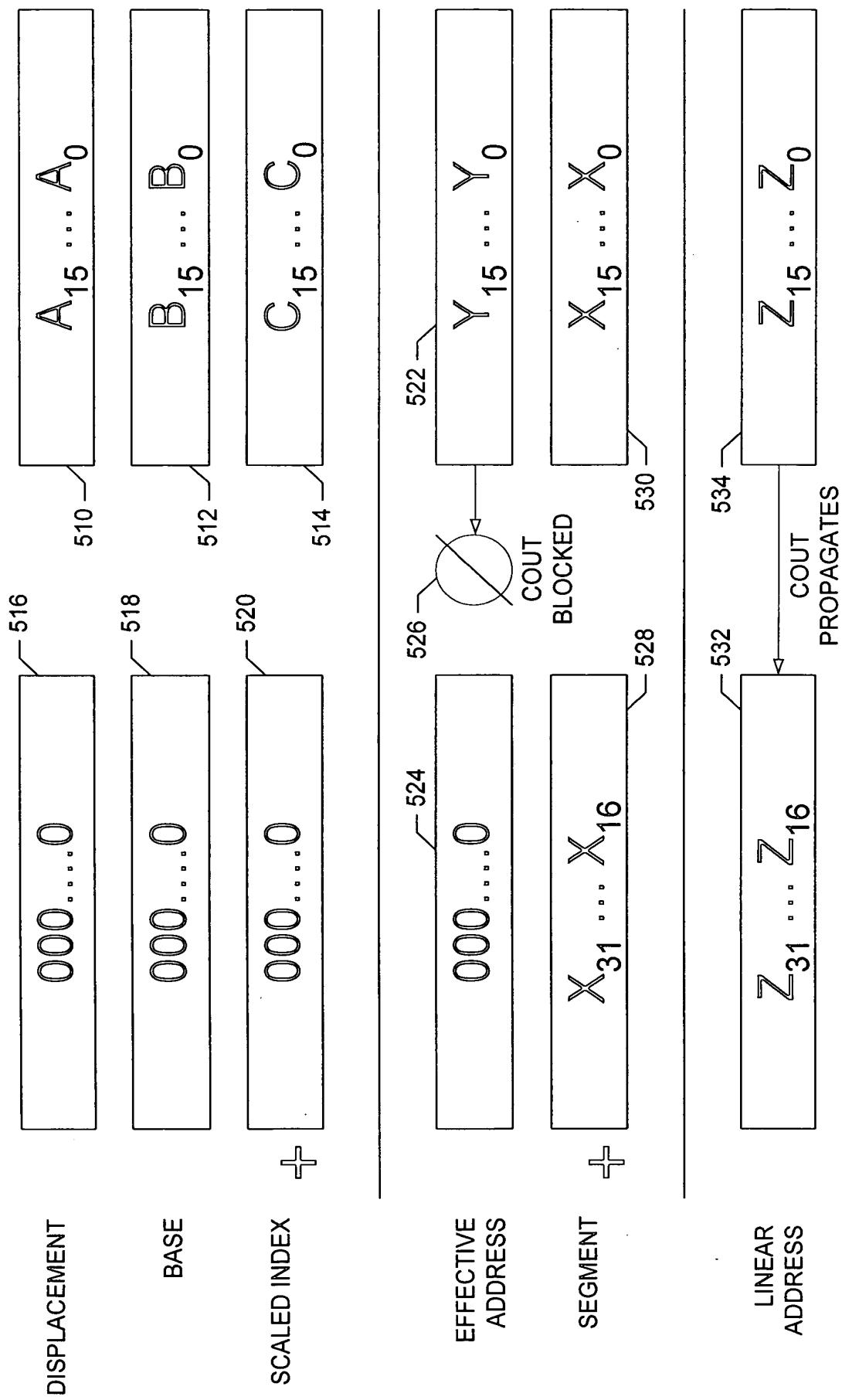


FIG. 5

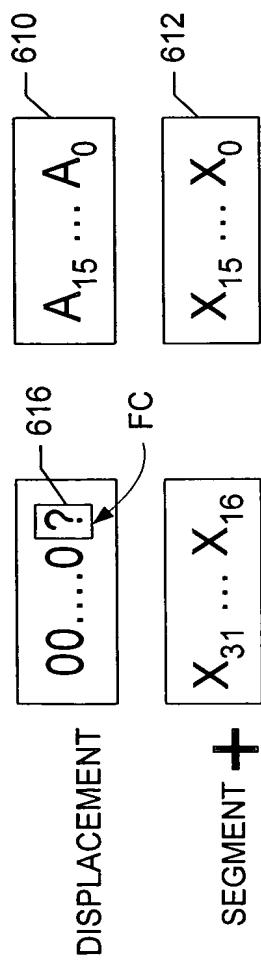


FIG. 6

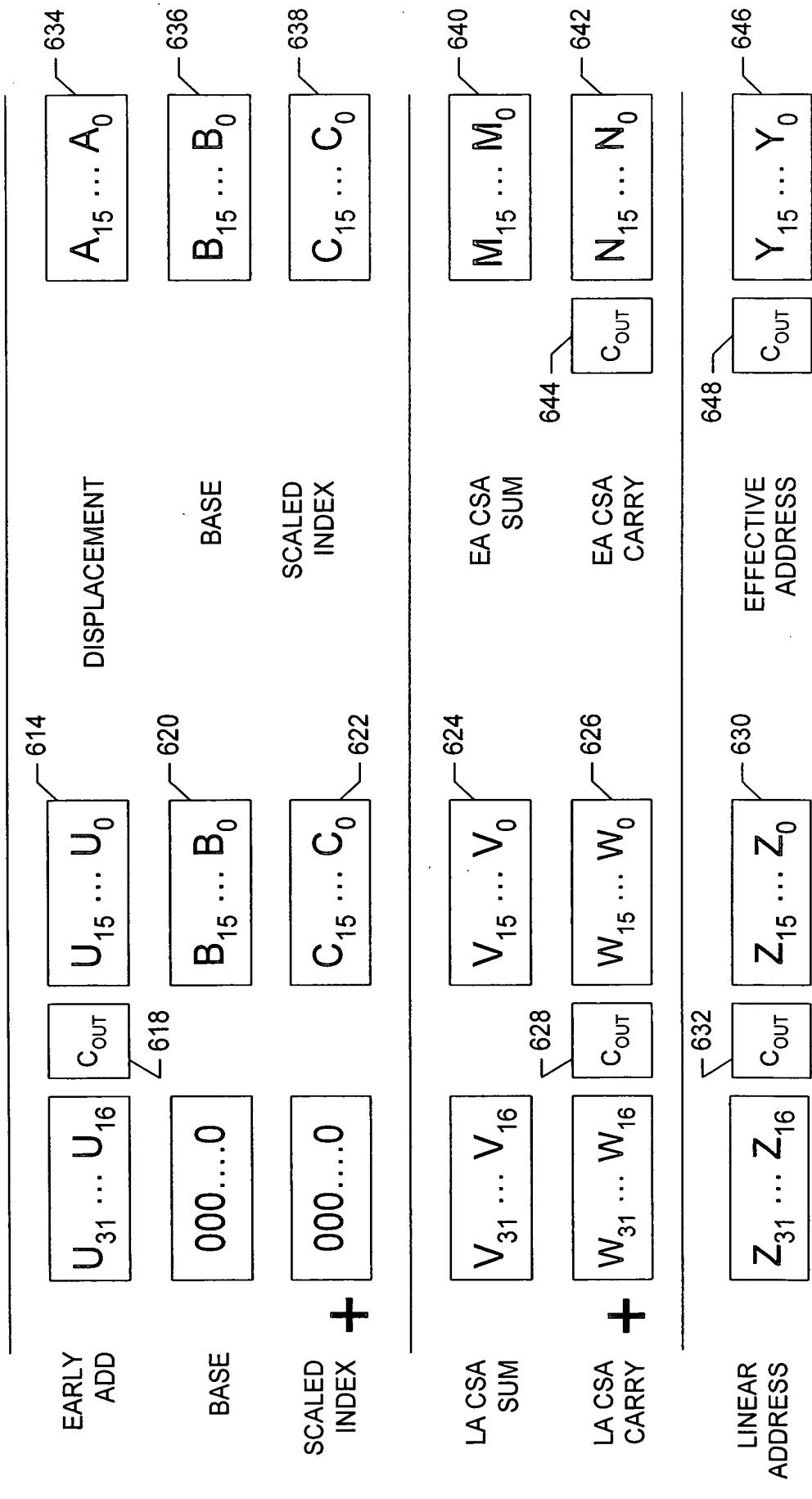
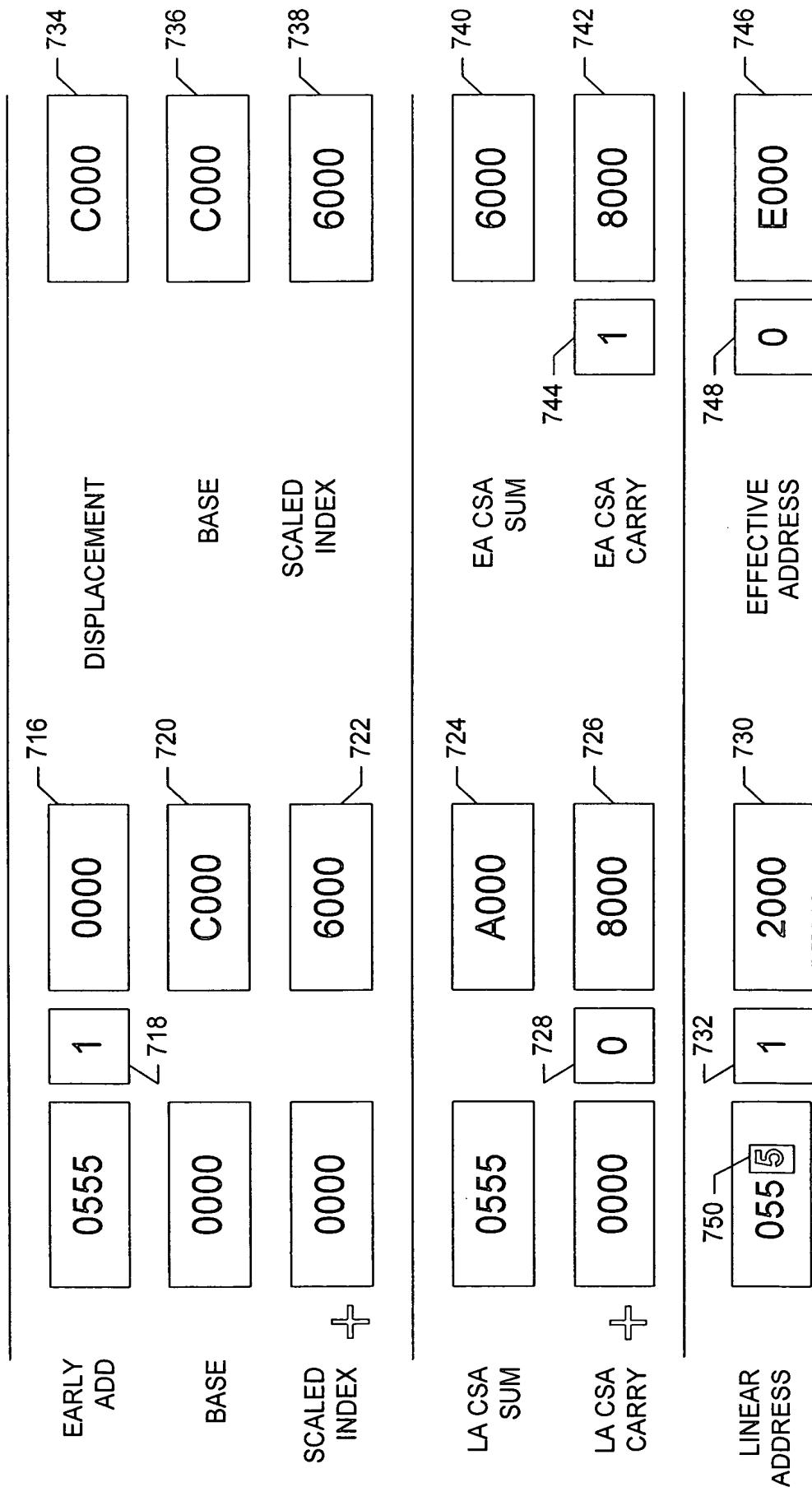
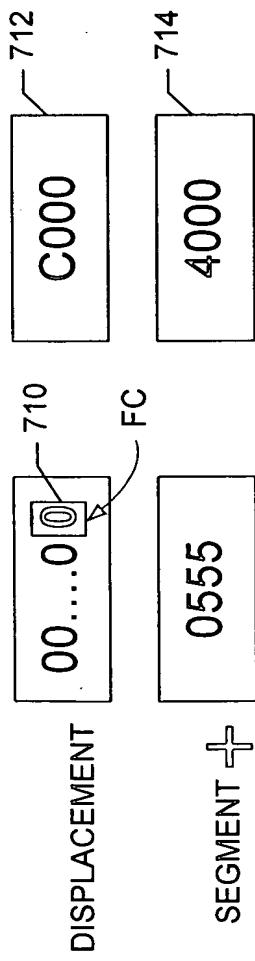
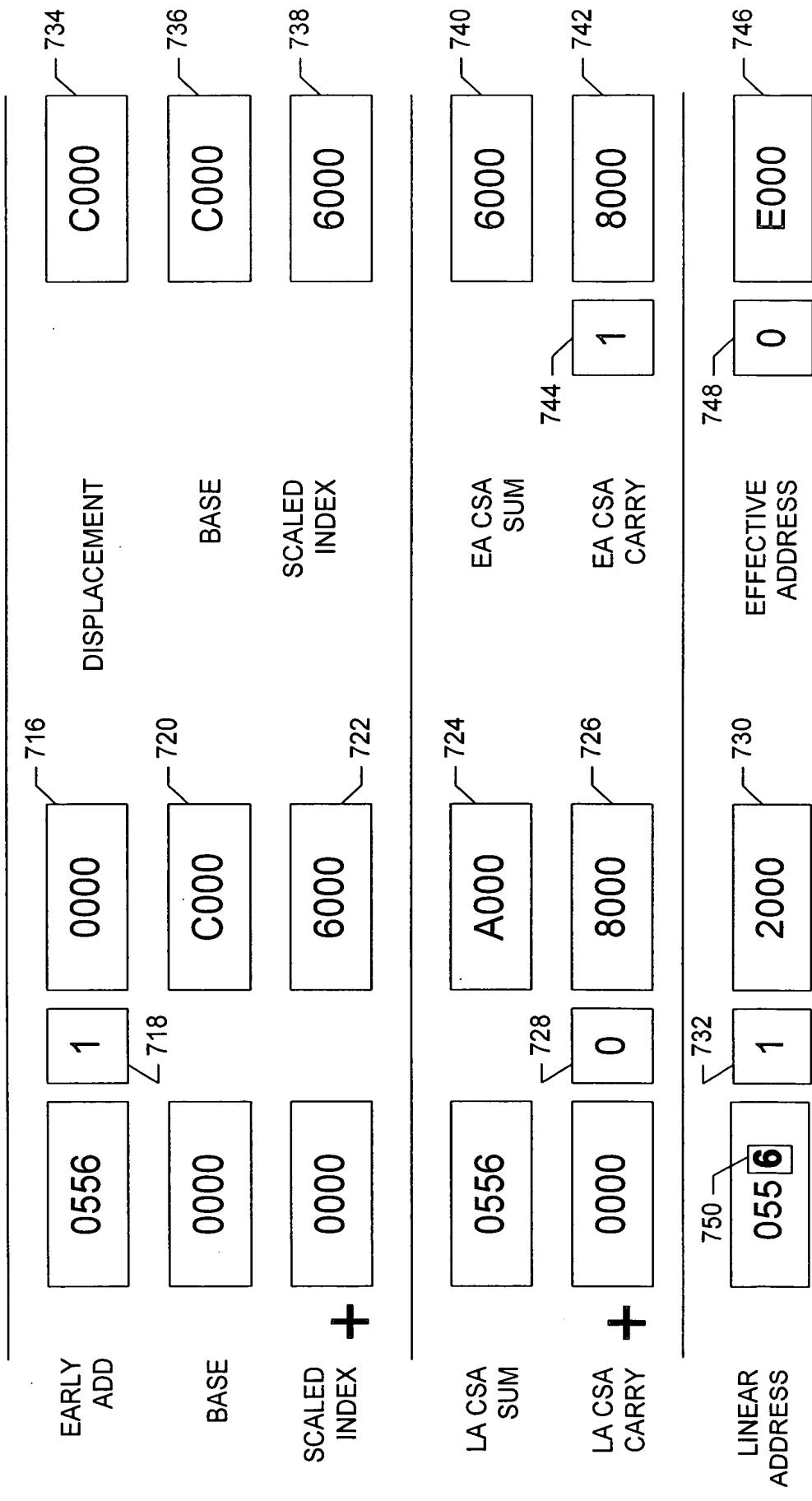
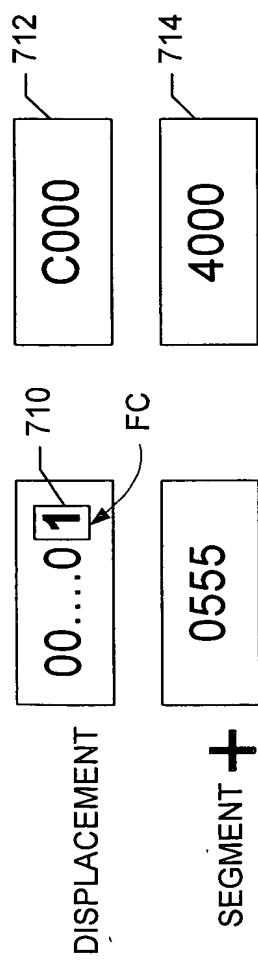


FIG. 7



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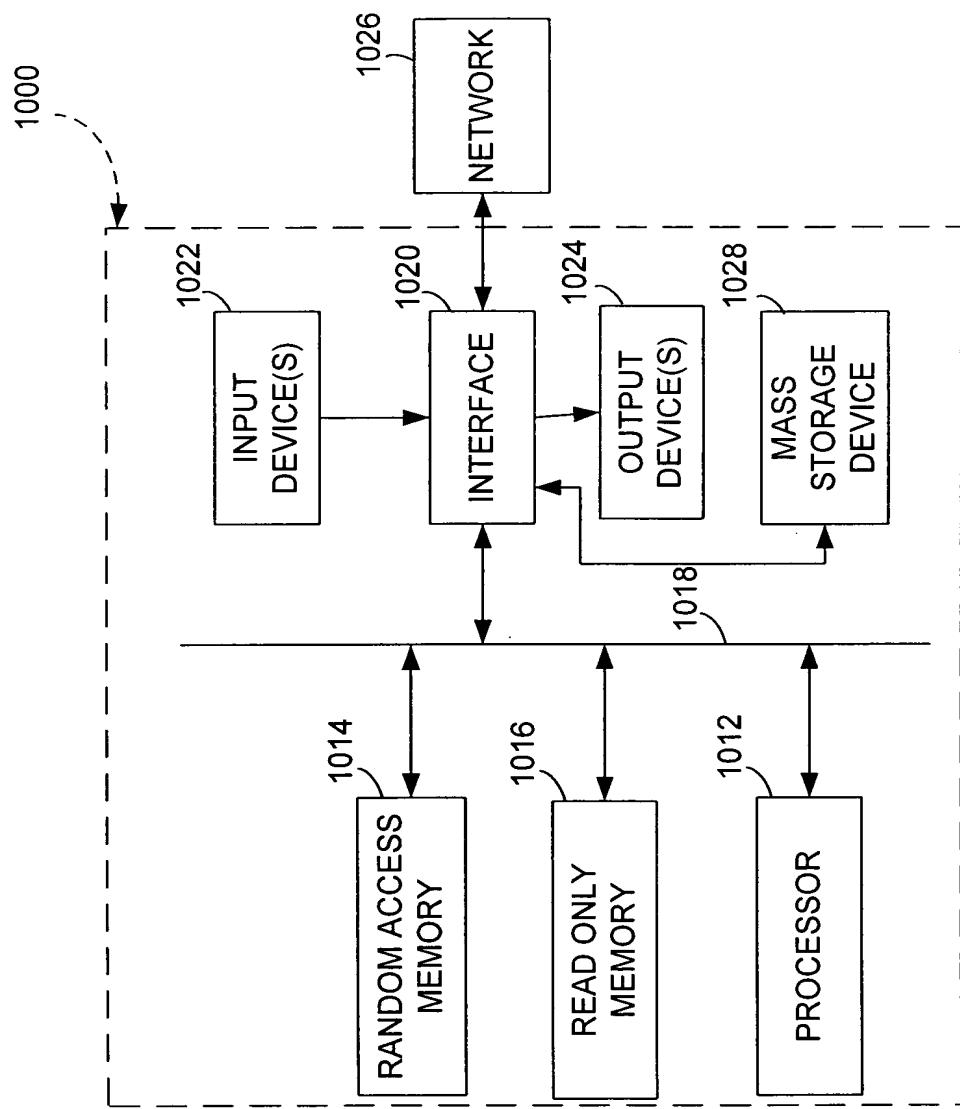


FIG. 9